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## APPENDIX, No. I.

## THERMOMETRICAL AND BAROMETRICAL TABLES,

COMMUNICATED BY LIEUT. COL. WILLIAM FARQUHAR, M.R.A.S.

*Abstract of the Register of the Thermometer at Malacca, during the Year 1809.*

MONTHS.	Average of the Month.		Greatest Range.		Least Range.		Fair Days.	Rainy Days.
	8 A. M.	4 P. M.	8 A. M.	4 P. M.	8 A. M.	4 P. M.		
January .....	76 $\frac{2}{3}$	79 $\frac{2}{3}$	79	82	74	75	18	13
February .....	76 $\frac{1}{2}$	79 $\frac{1}{2}$	79	82	75	76	20	8
March .....	77 $\frac{1}{2}$	81 $\frac{1}{2}$	79	84	77	81	16	15
April .....	77 $\frac{1}{2}$	83 $\frac{1}{2}$	79	85	77	83	18	12
May .....	78 $\frac{1}{2}$	84 $\frac{1}{2}$	81	88	77	79	12	19
June .....	78 $\frac{1}{2}$	84 $\frac{1}{2}$	82	86	77	82	14	16
July .....	78 $\frac{1}{2}$	83 $\frac{1}{2}$	81	85	77	81	12	19
August .....	78 $\frac{1}{2}$	83 $\frac{1}{2}$	80 $\frac{1}{2}$	86	76	82	13	18
September .....	80 $\frac{1}{2}$	83 $\frac{1}{2}$	80	85	75	80	18	12
October .....	76 $\frac{1}{2}$	81 $\frac{1}{2}$	80	85	75	80	23	8
November .....	75 $\frac{1}{2}$	80 $\frac{1}{2}$	78	84	72	74	20	10
December .....	74 $\frac{1}{2}$	79 $\frac{1}{2}$	76	85	72	77	20	11
Total Annual Average....	77 $\frac{1}{2}$	82 $\frac{1}{2}$	79 $\frac{1}{2}$	84 $\frac{1}{2}$	75 $\frac{1}{2}$	79 $\frac{1}{2}$	204	161

(Signed) WM. FARQUHAR.

N.B. The instrument was kept inside the Old Government House.

*Abstract of the Register of the Thermometer and Barometer at Singapore during the Year 1822.*

MONTHS.	THERMOMETER.									Dry Days.	Rainy Days.	BAROMETER.								
	Average of the Month.			Greatest Range.			Least Range.					Average of the Month.			Greatest Range.			Least Range.		
	6 A. M.	Noon.	6 P. M.	6 A. M.	Noon.	6 P. M.	6 A. M.	Noon.	6 P. M.			6 A. M.	Noon.	6 P. M.	6 A. M.	Noon.	6 P. M.	6 A. M.	Noon.	6 P. M.
January ..	75.5	82.9	81.0	77	86.5	86	73	75	74	15	16	29.94	29.97	29.92	29.99	30.00	29.99	29.88	29.88	29.82
February ..	75.7	84.4	82.0	77	86.5	86	73	78	78	11	17	29.92	29.93	29.91	29.98	30.04	29.98	29.85	29.88	29.82
March ..	76.0	84.4	82.0	77	89	85	74.5	77	78	14	17	29.96	29.97	29.92	30.02	30.05	29.99	29.90	29.91	29.87
April ....	76.4	85.0	82.6	78	87	86.5	73	81	80	14	16	29.93	29.96	29.90	30.00	30.04	29.96	29.88	29.91	29.84
May ....	75.5	85.3	83.8	84	88.5	87	76	80	79.5	16	15	29.89	29.91	29.85	29.99	30.03	29.94	29.80	29.77	29.78
June ....	78.4	84.6	83.3	83	88	87	74	77	74.5	20	10	29.90	29.92	29.89	29.97	29.99	29.95	29.80	29.77	29.78
July ....	77.8	86.6	85.4	83	89	87	75	76	76	20	11	29.91	29.92	29.88	29.97	29.99	29.96	29.85	29.88	29.81
August ..	76.6	82.2	81.2	81	87	86	72	77	79	10	21	29.91	29.93	29.88	29.99	29.98	29.94	29.85	29.88	29.82
September	76.9	84.4	84.0	80	88	86	75	75	79	17	13	29.90	29.92	29.87	29.98	29.99	29.95	29.84	29.87	29.81
October ..	77.1	84.9	82.9	80	89	86	73	80	79	9	22	29.90	29.93	29.91	29.95	29.99	29.97	29.84	29.85	29.83
November	76.2	83.5	82.3	78	88	85	74	78	77	4	26	29.91	29.93	29.89	29.94	29.97	29.94	29.87	29.88	29.84
December	75.1	80.6	79.3	78	85	84	73	73	74	7	24	29.89	29.91	29.86	29.98	29.99	29.92	29.83	29.85	29.80
Total Ann. Average }	76.4	84.0	82.5	79.1	87.6	85.9	73.8	77.2	77.3	147	218	29.91	29.93	29.89	29.98	30.00	29.96	29.85	29.86	29.82

The instrument was kept under a thatched bungalow.

(Signed) WM. FARQUHAR.

*Abstract of the Register of the Thermometer and Barometer at Singapore, during the Year 1823.*

MONTHS.	THERMOMETER.									Dry Days.	Rainy Days.	BAROMETER.								
	Average of the Month.			Greatest Range.			Least Range.					Average of the Month.			Greatest Range.			Least Range.		
	6 A. M.	Noon.	6 P. M.	6 A. M.	Noon.	5 P. M.	6 A. M.	Noon.	6 P. M.			6 A. M.	Noon.	6 P. M.	6 A. M.	Noon.	6 P. M.	6 A. M.	Noon.	6 P. M.
January ..	74.2	81	79.2	76	85	83	72	76	74	10	21	29.95	29.97	29.92	30.06	30.06	29.99	29.89	29.84	29.86
February	74.2	82.3	80.1	76	86	84	72	74	75	10	18	29.95	29.97	29.93	30.02	30.07	29.99	29.88	29.86	29.83
March ..	73.3	84.6	81.4	78	87	84	74	79	78	20	11	29.91	29.95	29.89	29.99	30.00	29.95	29.87	29.88	29.83
April ....	76.1	84.8	82.3	78	87	85	72	79	78	15	15	29.88	29.91	29.85	29.95	29.96	29.90	29.85	29.87	29.84
May ....	77.3	83.8	82.5	79	87	86	75	81	78	11	20	29.87	29.90	29.86	29.91	29.95	29.91	29.84	29.86	29.81
June ....	77.4	84	83.1	82	87	86	75	78	81	13	17	29.88	29.90	29.87	29.94	29.97	29.91	29.81	29.83	29.81
July ....	76.7	84.8	83.9	81	88	86	74	79	81	17	14	29.89	29.90	29.84	29.92	29.95	29.91	29.83	29.83	29.80
August ..	77.7	83.5	82.7	81	87	85	75	78	77	14	17	29.90	29.91	29.88	29.94	29.96	29.91	29.85	29.85	29.83
September	77.3	84.9	83.8	81	81	86	75	76	76	15	15	29.91	29.98	29.94	29.96	29.97	29.92	29.87	29.89	29.84
October ..	76.5	83.6	82.8	82	86	86	74	78	79	12	19	29.92	29.93	29.90	29.99	29.99	29.93	29.85	29.85	29.82
November	75.7	82.3	80.6	78	88	88	74	77	77	7	23	29.91	29.93	29.90	29.96	29.98	29.98	29.85	29.88	29.85
December	75.5	83.6	81.3	76	85	76	73	81	78	13	18	29.95	29.96	29.92	29.99	30.03	29.98	29.89	29.90	29.85
Total Ann. Average }	75.9	83.7	82.1	79	86.9	85.4	73.7	78	77.6	157	208	29.91	29.93	29.88	29.97	29.99	29.94	29.87	29.87	29.83

N.B. The instrument was kept under a thatched bungalow.

(Signed)

WM. FARQUHAR.

## APPENDIX, No. II.

## THERMOMETRICAL REGISTERS,

COMMUNICATED BY LIEUT.-COL. JOHN MONCKTON COOMBS, M.R.A.S.

*Thermometrical Report, from June 17th 1815 to June 30th 1816, at Prince of Wales' Island.*

JUNE.	Government Hill.			George Town.				Wind.	Weather noted from the Town.
	6 A.M.	12	3 P.M.	6 A.M.	12	3 P.M.	9 P.M.		
17	69	73	72	77	81½	81½	77	West	Morning cloudy, afterwards light rain.
18	68	74	73	76½	82	83	79½	Ditto	Morning clear, afterwards cloudy, evening hard rain.
19	68	71	69	78	81½	83	79	Ditto	Morning clear, afterwards cloudy—slight showers, [night rainy.
20	68	70	70	77½	80	81	77	South	Cloudy throughout, rainy morning, much rain at night.
21	67	65	68	76½	78½	78½	77	Ditto	Cloudy and showery throughout.
22	64½	70	69	75½	80	80	78	West	Cloudy throughout.
23	65	69	70	76	78	77½	76½	Ditto	Cloudy throughout, two hours hard rain at night.
24	67	72	72	76	80	81½	79	Ditto	Morning cloudy, afterwards clear.
25	66	72	72	76	82	83	79	Ditto	Fine weather throughout.
26	69	76	76	78½	83½	84	82½	South	Ditto ditto.
27	68	73	75	78½	84½	84½	79	Ditto	First part clear, afterwards cloudy. [rain during the night.
28	68	72	73	77	82½	83½	80	West	Day clear, night cloudy, high wind with a torrent of [for several hours.
29	68	74	71	77½	83	83	79	Ditto	First part clear, afterwards cloudy, 6 P. M. hard rain
30	67	74	74	77	79½	80½	79	—	First part clear, afterwards cloudy, clear night.